

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062724\
 Data File : VU059561.D
 Acq On : 27 Jun 2024 14:16
 Operator : MD/SY
 Sample : P3081-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 28 04:08:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 27 04:10:00 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	181557	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	193932	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	85087	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	53666	49.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.740%
7) Chloroethane-d5	1.908	69	47340	50.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.680%
11) 1,1-Dichloroethene-d2	2.560	63	67698	31.550	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.100%
21) 2-Butanone-d5	4.612	46	85935	83.870	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.870%
24) Chloroform-d	5.055	84	105656	48.824	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.640%
26) 1,2-Dichloroethane-d4	5.695	65	68946	51.981	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.960%
32) Benzene-d6	5.721	84	212272	47.690	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.380%
36) 1,2-Dichloropropane-d6	6.682	67	70678	46.053	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.100%
41) Toluene-d8	7.891	98	180224	47.697	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.400%
43) trans-1,3-Dichloroprop...	8.174	79	29360	47.328	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.660%
47) 2-Hexanone-d5	8.624	63	52644	74.179	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.180%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	113515	43.704	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	72238	56.890	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.780%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.039	84	4148	2.390	ug/L	86
37) 1,2-Dichloropropane	6.679	63	7156	3.599	ug/L #	90
60) 1,2,3-Trichloropropane	11.807	75	9798	4.141	ug/L #	68

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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